

# **W A R N I N G**

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# MONTHLY STATUS REPORT

for  
Omega OU02 RI/FS

*Reporting Period: 04-25-09 through 05-29-09*

*Task Order Period of Performance: 02-06-09 through 10-31-09*

Task Order No.: 038-RICO-09BC

Task Order Project Officer: Lynda Deschambault

CH2M HILL Project No.: 386743

Project Manager: Tom Perina

## A. Expenditure Limit

\$213,537.15 (27.91 %) of the Task Order Ceiling (\$765,138.00) has been expended.

## B. Activities Performed During Reporting Period

This section presents a description of activities performed on each task. *Note: Report 1 contains by task, names of staff, labor category, and number of hours worked for each individual.*

### Task 1 - Project Planning and Support (PP)

- CH2M HILL's Project Manager with the help of support staff performed routine project management activities including cost and budget tracking, and monthly reporting.
- The Project Manager, Staff Scientist, and GIS Specialist prepared sampling plan addenda for additional field investigations.

### Task 2 - Community Involvement (CR)

No Activity

### Task 3 - Field Investigation / Data Acquisition (FI)

- The Contracts Administrator and Health and Safety Specialist prepared purchase orders and subcontractor tasking documents.

### Task 5 - Analytical Support and Data Validation (AN)

- The Project Manager and Jr. Scientist managed laboratory results for the March groundwater sampling.

### Task 6 - Data Evaluation (DE)

- The Project Manager, Project Hydrogeologist, and Database Specialist Scientist revised and calibrated the numerical model.

### Task 7 - Risk Assessment (RA)

No Activity

### Task 8 - Treatability Study / Pilot Testing (TT)

No Activity

### Task 9 - Remedial Investigation Report (RR)

No Activity

### Task 10 - Remedial Alternatives Screening (RS)

- CH2M HILL prepared the draft General Response Actions, and Applicable or Relevant Appropriate Requirements and sent them to EPA. CH2M HILL prepared the alternatives development and screening section of the Feasibility Study. The Project Manager, Principal Engineer, two Sr. Engineers, two Staff Engineers, Jr. Scientist, Sr. Technician, and support staff participated in these activities.

### Task 11 - Remedial Alternatives Evaluation (RE)

No Activity

### Task 12 - FS Report (FS)

- The Sr. Engineer, Staff Engineer, and Sr. Technician prepared the Feasibility Study report.

### Task 13 - Post RI/FS Support (PR)

No Activity

## Omega OU02 RI/FS

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**Task 15 - Task Order Closeout (CO)**

No Activity

**C. Scope, Schedule, and Budget Variances**

None

**D. Budget Notification and Forecasting**

None

## SUMMARY OF COSTS BY TASK

Task Order No.: 038-RICO-09BC  
 Task Order Name: OMEGA OU02 RI/FS  
 Invoice Number: 004

EPA Contract No.: EP S9 08 04  
 Contract Date: 09/24/2008  
 Reporting Month: May, 2009  
 Period: Apr/2009 through May/2009

Client			<i>Current Month</i>		<i>Cumulative Cost-to-Date</i>		<i>WP Budget</i>		<i>Remaining</i>	
Task No.	Task No.	Task Name	Hours	Invoiced	Hours	Invoiced	Hours	Dollars	Hours	Dollars
1	PP	PROJ PLANNING & SUPPORT	22	3,628.37	100	16,869.25	240	31,901.00	140	15,031.75
2	CR	COMMUNITY INVOLVEMENT	0	0.00	1	200.43	80	12,740.00	79	12,539.57
3	FI	FIELD INVESTIGATION/DATA ACQUISITION	3	1,006.07	369	56,722.01	956	219,417.00	587	162,694.99
5	AN	ANALYTICAL SUPPORT/DATA VALIDATION	4	476.51	5	686.33	212	26,472.00	207	25,785.67
6	DE	DATA EVALUATION	62	12,336.66	259	50,089.29	697	98,280.00	438	48,190.71
7	RA	RISK ASSESSMENT	0	0.00	0	0.00	4	545.00	4	545.00
8	TT	TREATABILITY STUDY/PILOT TESTING	0	0.00	0	0.00	282	88,414.00	282	88,414.00
9	RR	RI REPORT	1	36.12	225	27,018.10	69	7,011.00	-156	-20,007.10
10	RS	REMEDIAL ALTERNATIVES DEVELOPMENT AND SCREENING	137	22,434.77	179	29,913.93	914	147,446.00	736	117,532.07
11	RE	REMEDIAL ALTERNATIVES EVALUATION	0	0.00	0	0.00	566	87,812.00	566	87,812.00
12	FS	FS REPORT	61	11,509.83	145	28,630.50	214	33,446.00	69	4,815.50
13	PR	POST RI/FS SUPPORT	0	0.00	17	3,407.31	36	7,314.00	19	3,906.69
15	CO	TASK ORDER CLOSEOUT	0	0.00	0	0.00	36	4,340.00	36	4,340.00
Totals:			289	51,428.33	1,300	213,537.15	4,306	765,138.00	3,006	551,600.85



# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

Task Number: 1	Task Title:	PROJECT PLANNING AND SUPPORT	Task Category Code:	PP
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### PRIME CONTRACTOR

#### Direct Labor

HARTLEY, JAMES D	Principal Engineer/Scientist/Specialist			1.00			
PERINA, TOMAS	Senior Engineer/Scientist/Specialist	13.00		54.00			
ANTIPAS, Y ARTEMIS	Project Engineer/Scientist/Specialist			6.00			
ANHORN, REBECCA	Staff Engineer/Scientist/Specialist	0.50		3.50			
BEATTIE, MARIAN	Administrative and Clerical			0.90			
CRUZ, ROSA I				2.20			
JENSEN, NANCY KEATING				3.00			
RICHARDSON, SHELLY				0.90			
TOTAL, PRIME DIRECT LABOR		13.50	2,660.81	71.50	13,148.08	240.00	31,901.00

## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL CONSTRUCTORS	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 1	<i>Task Title:</i>	PROJECT PLANNING AND SUPPORT	<i>Task Category Code:</i> PP
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

Direct Labor

HILGAERTNER, JEFFREY T	Project Engineer/Scientist/Specialist	3.00	
TOTAL, TEAM SUB DIRECT LABOR		3.00	601.29

## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	E2 CONSULTING ENGINEERS INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 1	<i>Task Title:</i>	PROJECT PLANNING AND SUPPORT	<i>Task Category Code:</i> PP
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

#### Direct Labor

GALLES, JENNIFER M	Staff Engineer/Scientist/Specialist	8.50		25.50	
LOPEZ, DAVID	Administrative and Clerical	0.40		0.40	
TOTAL, TEAM SUB DIRECT LABOR		8.90	967.56	25.90	2,844.87



# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 1	<i>Task Title:</i> PROJECT PLANNING AND SUPPORT	<i>Task Category Code:</i> PP
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### SUBTOTALS FOR TASK 1 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	22.40	3,628.37	100.40	16,594.24	240.00	31,901.00
SUBTOTAL, DIRECT COSTS(Non_labor)				275.01		
SUBTOTAL, TASK 1 COSTS		3,628.37		16,869.25		31,901.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 2	<i>Task Title:</i> COMMUNITY INVOLVEMENT	<i>Task Category Code:</i> CR
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### SUBTOTALS FOR TASK 2 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR			1.00	200.43	80.00	11,386.00
SUBTOTAL, DIRECT COSTS(Non_labor)						1,354.00
SUBTOTAL, TASK 2 COSTS				200.43		12,740.00

## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 3	<i>Task Title:</i>	FIELD INVESTIGATION / DATA ACQUISITION	<i>Task Category Code:</i> FI
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### PRIME CONTRACTOR

#### Direct Labor

PERINA, TOMAS	Senior Engineer/Scientist/Specialist			17.00			
MATHUR, VIKAS	Staff Engineer/Scientist/Specialist			4.00			
OCKERMAN, JEFF				123.00			
RISAT, TEDROS				10.00			
NGUYEN, CRYSTAL	Junior Engineer/Scientist/Specialist	2.00		15.00			
OVIEDO, MIGUEL A.				25.00			
FOXWORTHY, TERRY	Senior Technician			1.00			
CIZAN, KIM	Administrative and Clerical			3.20			
DAISEY, SHANNON				0.60			
TOTAL, PRIME DIRECT LABOR		2.00	165.06	198.80	22,229.12	956.00	98,251.00

## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL CONSTRUCTORS	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 3	<i>Task Title:</i>	FIELD INVESTIGATION / DATA ACQUISITION	<i>Task Category Code:</i> FI
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

Direct Labor

HILGAERTNER, JEFFREY T	Project Engineer/Scientist/Specialist	1.00		7.00	
TOTAL, TEAM SUB DIRECT LABOR		1.00	200.43	7.00	1,403.01

## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	E2 CONSULTING ENGINEERS INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 3	<i>Task Title:</i>	FIELD INVESTIGATION / DATA ACQUISITION	<i>Task Category Code:</i> FI
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M	Staff Engineer/Scientist/Specialist	162.80	
TOTAL, TEAM SUB DIRECT LABOR		162.80	17,978.01

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 3	<i>Task Title:</i>	FIELD INVESTIGATION / DATA ACQUISITION	<i>Task Category Code:</i> FI
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### SUBTOTALS FOR TASK 3 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	3.00	365.49	368.60	41,610.14	956.00	98,251.00
SUBTOTAL, DIRECT COSTS(Non_labor)		640.58		15,111.87		121,166.00
SUBTOTAL, TASK 3 COSTS		1,006.07		56,722.01		219,417.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 5	<i>Task Title:</i> ANALYTICAL SUPPORT AND DATA VALIDATION	<i>Task Category Code:</i> AN
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

Direct Labor

PERINA, TOMAS	Senior Engineer/Scientist/Specialist	1.00		1.00			
TOTAL, PRIME DIRECT LABOR		1.00	200.43	1.00	200.43	212.00	26,472.00

## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	E2 CONSULTING ENGINEERS INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 5	<i>Task Title:</i> ANALYTICAL SUPPORT AND DATA VALIDATION	<i>Task Category Code:</i> AN
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M	Staff Engineer/Scientist/Specialist	2.50		4.40	
TOTAL, TEAM SUB DIRECT LABOR		2.50	276.08	4.40	485.90



REPORT 1

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

Task Number:	5	Task Title:	ANALYTICAL SUPPORT AND DATA VALIDATION	Task Category Code:	AN
SUBTOTALS FOR TASK 5 (PRIME + TEAM SUBCONTRACTORS)					

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	3.50	476.51	5.40	686.33	212.00	26,472.00
SUBTOTAL, TASK 5 COSTS		476.51		686.33		26,472.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

Task Number: 6	Task Title:	DATA EVALUATION	Task Category Code: DE
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

Direct Labor

PERINA, TOMAS	Senior Engineer/Scientist/Specialist	20.00		55.00			
SUN, KERANG	Project Engineer/Scientist/Specialist	41.00		184.00			
MADER, SARAH	Staff Engineer/Scientist/Specialist	1.00		11.00			
TOTAL, PRIME DIRECT LABOR		62.00	12,336.66	250.00	49,117.50	697.00	98,280.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	E2 CONSULTING ENGINEERS INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 6	<i>Task Title:</i>	DATA EVALUATION	<i>Task Category Code:</i> DE
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M	Staff Engineer/Scientist/Specialist	3.30	
MA, TAIN-SHING		5.50	
TOTAL, TEAM SUB DIRECT LABOR		8.80	971.79

REPORT 1

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

Task Number: 6	Task Title:	DATA EVALUATION	Task Category Code: DE
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SUBTOTALS FOR TASK 6 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	62.00	12,336.66	258.80	50,089.29	697.00	98,280.00
SUBTOTAL, TASK 6 COSTS		12,336.66		50,089.29		98,280.00

REPORT 1

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

Task Number: 7	Task Title:	RISK ASSESSMENT	Task Category Code:	RA
SUBTOTALS FOR TASK 7 (PRIME + TEAM SUBCONTRACTORS)				

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars

SUBTOTAL, DIRECT LABOR	4.00	545.00
SUBTOTAL, TASK 7 COSTS		545.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 8	<i>Task Title:</i> TREATABILITY STUDY / PILOT TESTING	<i>Task Category Code:</i> TT
SUBTOTALS FOR TASK 8 (PRIME + TEAM SUBCONTRACTORS)		

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars

SUBTOTAL, DIRECT LABOR	282.00	38,631.00
SUBTOTAL, DIRECT COSTS(Non_labor)		49,783.00
SUBTOTAL, TASK 8 COSTS		88,414.00

# REPORT 1

# TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

Task Number: 9	Task Title:	REMEDIAL INVESTIGATION REPORT	Task Category Code:	RR
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

## PRIME CONTRACTOR

Direct Labor							
CHUANG, YUEH	Senior Engineer/Scientist/Specialist			5.00			
PERINA, TOMAS				61.00			
SUN, KERANG	Project Engineer/Scientist/Specialist			9.00			
ANHORN, REBECCA	Staff Engineer/Scientist/Specialist			1.00			
DODS, DEVON				1.00			
KEDAN, GOLAN				1.00			
KERRIDGE, BENJAMIN	Technician			49.00			
DIAZ, FROILAN	Administrative and Clerical			14.30			
JENSEN, NANCY KEATING		0.50		4.00			
LANCE, JOEL				17.50			
MCNARY, PATRICIA				41.10			
TOTAL, PRIME DIRECT LABOR		0.50	36.12	203.90	24,213.06	69.00	7,011.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	E2 CONSULTING ENGINEERS INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 9	<i>Task Title:</i>	REMEDIAL INVESTIGATION REPORT	<i>Task Category Code:</i> RR
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M	Staff Engineer/Scientist/Specialist	21.00	
TOTAL, TEAM SUB DIRECT LABOR		21.00	2,319.03



# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 9	<i>Task Title:</i>	REMEDIAL INVESTIGATION REPORT	<i>Task Category Code:</i> RR
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### SUBTOTALS FOR TASK 9 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	0.50	36.12	224.90	26,532.09	69.00	7,011.00
SUBTOTAL, DIRECT COSTS(Non_labor)				486.01		
SUBTOTAL, TASK 9 COSTS		36.12		27,018.10		7,011.00

# REPORT 1

# TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

Task Number:	10	Task Title:	REMEDIAL ALTERNATIVES SCREENING	Task Category Code:	RS
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

## PRIME CONTRACTOR

### Direct Labor

HARTLEY, JAMES D	Principal Engineer/Scientist/Specialist	6.00		6.00			
BLASCO, JOHN CALVERT	Senior Engineer/Scientist/Specialist	4.00		4.00			
GRIGORIEFF, MIKE		23.00		23.00			
PERINA, TOMAS		46.00		60.00			
SUN, KERANG	Project Engineer/Scientist/Specialist			17.00			
ABRAHAM, SOOMODH	Staff Engineer/Scientist/Specialist			4.00			
DODS, DEVON		1.00		1.00			
MADER, SARAH		2.00		2.00			
LAMONT, WENDY	Senior Technician	2.00		2.00			
DURAND, DAWN R	Administrative and Clerical	0.50		0.50			
TOTAL, PRIME DIRECT LABOR		84.50	16,613.66	119.50	23,268.71	914.00	147,281.00

## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	E2 CONSULTING ENGINEERS INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 10	<i>Task Title:</i>	REMEDIAL ALTERNATIVES SCREENING	<i>Task Category Code:</i> RS
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M	Staff Engineer/Scientist/Specialist	52.00		59.00	
TOTAL, TEAM SUB DIRECT LABOR		52.00	5,742.36	59.00	6,515.37

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

Task Number:	10	Task Title:	REMEDIAL ALTERNATIVES SCREENING	Task Category Code:	RS
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### SUBTOTALS FOR TASK 10 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	136.50	22,356.02	178.50	29,784.08	914.00	147,281.00
SUBTOTAL, DIRECT COSTS(Non_labor)		78.75		129.85		165.00
SUBTOTAL, TASK 10 COSTS		22,434.77		29,913.93		147,446.00

## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 11	<i>Task Title:</i> REMEDIAL ALTERNATIVES EVALUATION	<i>Task Category Code:</i> RE
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### SUBTOTALS FOR TASK 11 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars

SUBTOTAL, DIRECT LABOR	566.00	87,812.00
SUBTOTAL, TASK 11 COSTS		87,812.00

## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 12	<i>Task Title:</i>	FS REPORT	<i>Task Category Code:</i> FS
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### PRIME CONTRACTOR

#### Direct Labor

CARLEY, ROBERT L.	Principal Engineer/Scientist/Specialist			6.00			
CHUANG, YUEH	Senior Engineer/Scientist/Specialist			2.00			
GRIGORIEFF, MIKE		53.00		94.00			
PERINA, TOMAS				24.00			
SUN, KERANG	Project Engineer/Scientist/Specialist			5.00			
ABRAHAM, SOOMODH	Staff Engineer/Scientist/Specialist			3.00			
NELSON, PAMELA		4.00		4.00			
WRIGHT, LINDA A	Senior Technician	3.80		3.80			
TOTAL, PRIME DIRECT LABOR		60.80	11,509.83	141.80	27,652.56	214.00	32,575.00

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	E2 CONSULTING ENGINEERS INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

Task Number: 12	Task Title:	FS REPORT	Task Category Code: FS
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Name	Job Category	Current		Cumulative		Approved Budget	
		Hours	Dollars	Hours	Dollars	Hours	Dollars

### TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M	Staff Engineer/Scientist/Specialist	3.20	
TOTAL, TEAM SUB DIRECT LABOR		3.20	353.38

# REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 12	<i>Task Title:</i>	FS REPORT	<i>Task Category Code:</i> FS
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### SUBTOTALS FOR TASK 12 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	60.80	11,509.83	145.00	28,005.94	214.00	32,575.00
SUBTOTAL, DIRECT COSTS(Non_labor)				624.56		871.00
SUBTOTAL, TASK 12 COSTS		11,509.83		28,630.50		33,446.00



## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

<i>Task Number:</i> 13	<i>Task Title:</i> POST RI/FS SUPPORT	<i>Task Category Code:</i> PR
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### SUBTOTALS FOR TASK 13 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR			17.00	3,407.31	36.00	7,215.00
SUBTOTAL, DIRECT COSTS(Non_labor)						99.00
SUBTOTAL, TASK 13 COSTS				3,407.31		7,314.00

REPORT 1

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

Task Number:	15	Task Title:	TASK ORDER CLOSEOUT	Task Category Code:	CO
SUBTOTALS FOR TASK 15 (PRIME + TEAM SUBCONTRACTORS)					

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars

SUBTOTAL, DIRECT LABOR	36.00	4,340.00
SUBTOTAL, TASK 15 COSTS		4,340.00

## REPORT 1

## TASK ORDER -- Task Level Specific Detail Report

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	02	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

### TASK ORDER TOTALS ALL TASKS

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

#### TASK ORDER TOTAL, DIRECT COSTS

TOTAL, DIRECT LABOR	288.70	50,709.00	1,281.60	193,302.11	4,306.00	591,700.00
TOTAL, OTHER DIRECT COSTS		77.00		12,453.52		31,005.00
TOTAL, TRAVEL		78.75		3,610.20		6,916.00
TOTAL, SUBPOOL		541.90		541.90		130,305.00
TOTAL, SUBPOOL PROFIT		21.68		21.68		5,212.00
TASK ORDER TOTAL		51,428.33		209,929.41		765,138.00
Average Hourly Rate		178.14		163.80		
Expenditure Limit Dollars				765,138.00		

REPORT 1A

Task Order Supplemental Detail Report - Summary

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	CH2M HILL INC	Operable Unit:	002	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

CH2M HILL INC

Expenditure Category	Current Dollars	Cumulative Dollars
Consumables	0.00	852.23
Field Equipment	0.00	1,489.19
Mail/Courier/Freight	77.00	7,224.22
Other	0.00	2,361.68
Reproduction	0.00	125.51
Total, CH2M HILL INC ODCs	77.00	12,052.83

REPORT 1A

Task Order Supplemental Detail Report - Summary

Task Order Number:	038-RICO-09BC	Work Area Code:	RI	Contract Period:	BASE
Task Order Title:	OMEGA OU02 RI/FS	Action Code:	CO	TO Period of Performance Start:	2/6/09
Contractor Name:	E2 CONSULTING ENGINEERS INC	Operable Unit:	002	TO Period of Performance End:	10/31/09
Contract Number:	EP S9 08 04	TO Type:	FIXED RATE	Reporting Period From:	4/25/09
SSID:	09BC	Type Site:	CHEMICAL SITE CONTAMINATION	Reporting Period To:	5/29/09
State:	CA	Task Order Status:	ON-GOING	Invoice Date:	6/20/09
Region:	9	Performance Based:	No	Invoice Number:	004
				Invoice Purpose:	Monthly Progress

E2 CONSULTING ENGINEERS INC

Expenditure Category	Current Dollars	Cumulative Dollars
Consumables	0.00	400.69

Total, E2 CONSULTING ENGINEERS INC ODCs0.00400.69

REPORT 1A

Task Order Supplemental Detail Report - Travel

Task Order Number:038-RICO-09BC

Task Order Title:OMEGA OU02 RI/FS

Contractor Name:CH2M HILL INC

Contract Number:EP S9 08 04

SSID:09BC

State:CA

Region:9

Work Area Code:RI

Action Code:CO

Operable Unit:002

TO Type:FIXED RATE

Type Site:CHEMICAL SITE CONTAMINATION

Task Order Status:ON-GOING

Performance Based:No

Contract Period:BASE

TO Period of Performance Start:2/6/09

TO Period of Performance End:10/31/09

Reporting Period From:4/25/09

Reporting Period To:5/29/09

Invoice Date:6/20/09

Invoice Number:004

Invoice Purpose:Monthly Progress

TRAVEL BREAKDOWN

CH2M HILL INC

TRAVELER'S NAME	TRAVEL FROM	TRAVEL TO	DEPARTURE DATE	RETURN DATE	TRANSPORTATION	LODGING	PER DIEM	OTHER	TOTAL	TRAVEL PURPOSE
PERINA, TOMAS	RIVERSIDE, CA	LAKEWOOD AND SANTA F, C	5/12/2009	5/12/2009	68.75	0.00	10.00	0.00	78.75	MEETINGS WITH WRD AND CITIES
Total, CH2M HILL INC Travel Costs					68.75	0.00	10.00	0.00	78.75	



REPORT 2T

Current Month & Cumulative Status Report --- Task Level Totals within FR Task Order

Task Order Number:

038-RICO-09BC

Task Order Title:

OMEGA OU02 RI/FS

Contractor Name:

CH2M HILL, INC.

Contract Number:

EP S9 08 04

SSID:

09BC

State:

CA

Region:

9

Work Area Code:

RI

Action Code:

CO

Operable Unit:

02

TO Type:

FIXED RATE

Type Site:

CHEMICAL SITE CONTAMINATION

Task Order Status:

ON-GOING

Performance Based:

No

Contract Period:

BASE

TO Period of Performance Start:

2/6/09

TO Period of Performance End:

10/31/09

Reporting Period From:

4/25/09

Reporting Period To:

5/29/09

Invoice Date:

6/20/09

Invoice Number:

004

Invoice Purpose:

Monthly Progress

Current Month

TASK		PRIME/TEAM LABOR \$	ODCs	TRAVEL	SUBPOOL	FEES	TOTAL \$
NO.	CAT. CODE						
1	PP	3,628.37	77.00		541.90		3,628.37
3	FI	365.49					984.39
5	AN	476.51					476.51
6	DE	12,336.66					12,336.66
9	RR	36.12					36.12
10	RS	22,356.02	78.75				22,434.77
12	FS	11,509.83					11,509.83
Task Order Subtotal							
Subpool Profit						21.68	

TOTAL

50,709.00

77.00

78.75

541.90

21.68

51,428.33



## REPORT 2T

## Current Month & Cumulative Status Report --- Task Level Totals within FR Task Order

Task Order Number: 038-RICO-09BC  
 Task Order Title: OMEGA OU02 RI/FS  
 Contractor Name: CH2M HILL, INC.  
 Contract Number: EP S9 08 04  
 SSID: 09BC  
 State: CA  
 Region: 9

Work Area Code: RI  
 Action Code: CO  
 Operable Unit: 02  
 TO Type: FIXED RATE  
 Type Site: CHEMICAL SITE CONTAMINATION  
 Task Order Status: ON-GOING  
 Performance Based: No

Contract Period: BASE  
 TO Period of Performance Start: 2/6/09  
 TO Period of Performance End: 10/31/09  
 Reporting Period From: 4/25/09  
 Reporting Period To: 5/29/09  
 Invoice Date: 6/20/09  
 Invoice Number: 004  
 Invoice Purpose: Monthly Progress

### Cumulative Month

TASK		PRIME/TEAM LABOR \$	ODCs	TRAVEL	SUBPOOL	FEES	TOTAL \$
NO.	CAT. CODE						
1	PP	16,594.24	275.01				16,869.25
2	CR	200.43					200.43
3	FI	41,610.14	11,922.45	2,625.84	541.90		56,700.33
5	AN	686.33					686.33
6	DE	50,089.29					50,089.29
9	RR	26,532.09	256.06	229.95			27,018.10
10	RS	29,784.08		129.85			29,913.93
12	FS	28,005.94		624.56			28,630.50
13	PR	3,407.31					3,407.31
Task Order Subtotal							
Subpool Fee						21.68	

TOTAL	196,909.85	12,453.52	3,610.20	541.90	21.68	213,537.15
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Standard Form 1034 September 1973 4 Treasury FRM 2000 1034-115		PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL			VOUCHER NO. 004		
U.S. DEPARTMENT, BUREAU, OR ESTABLISHMENT AND LOCATION U.S. ENVIRONMENTAL PROTECTION AGENCY Financial Management Division Mail Code - D143-02 Research Triangle Park, NC 27711				DATE VOUCHER PREPARED 20-Jun-09		SCHEDULE NO.	
				CONTRACT NUMBER AND DATE EP-S9-08-04			PAID BY
				REQUISITION NUMBER AND DATE			
PAYEE'S NAME AND ADDRESS CH2M HILL, Inc. P.O. Box 27-100 Kansas City, MO 64180-0100 Account #233-223-6				DATE INVOICE RECEIVED			
				DISCOUNT TERMS			
				PAYEE'S ACCOUNT NUMBER			
				GOVERNMENT B/L NUMBER			
SHIPPED FROM		TO		WEIGHT			
NUMBER AND DATE OF ORDER	DATE OF DELIVERY OR SERVICE	ARTICLES OR SERVICES <small>(Enter description, item number of contract or Federal supply schedule, and other information deemed necessary)</small>	QUAN-TITY	UNIT PRICE		AMOUNT (1)	
				COST	PER		
	4/25/2009 to 5/29/2009	Architect-Engineering, technical and management services for Response Action Contract FOR TASK ORDER 038 REGION 9  <b>OPTION PERIOD BASE INVOICE</b>  "I certify: that all payments requested are appropriate and in accordance with the agreement set forth in the contract; that payments have been made to all construction subcontractors from previous payments and that timely payments will be made from proceeds covered by this certification." by:				Cost \$51,428.33 Fee \$0.00 <b>Total \$51,428.33</b>	
(Use continuation sheet(s) if necessary) (Payee must NOT use the space below) TOTAL							
PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL <input type="checkbox"/> PROGRESS <input type="checkbox"/> ADVANCE	APPROVED FOR	EXCHANGE RATE	DIFFERENCES				
	= \$	= \$1.00					
	BY <sup>2</sup>						
	TITLE	Amount verified: correct for					
			(Signature or initials)				
Pursuant to authority vested in me, I certify that this voucher is correct and proper for payment.							
_____ (Date) (Authorized Certifying Officer) <sup>2</sup> (Title)							
ACCOUNTING CLASSIFICATION							
PAID BY	CHECK NUMBER	ON TREASURER OF THE UNITED STATES		CHECK NUMBER	ON (Name of bank)		
	CASH	DATE		PAYEE <sup>3</sup>			
					PER		
					TITLE		

<sup>1</sup> When stated in foreign currency, insert name of currency.

<sup>2</sup> If the ability to certify and authority to approve are combined in one person, one signature only is necessary; otherwise the approving officer will sign in the space provided, over his official title.

<sup>3</sup> When a voucher is receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith Secretary", or "Treasurer", as the case may be.



PUBLIC VOUCHER FOR PURCHASES  
AND SERVICES OTHER THAN  
PERSONAL

Region 9 Billing No.: 005

US ENVIRONMENTAL PROTECTION AGENCY  
RTP-FINANCIAL MANAGEMENT CENTER  
MAIL DROP - D143-02  
RESEARCH TRIANGLE PARK, NC 27711Contract No. EP S9 08 04  
CH2M HILL, INC  
P. O. BOX 27-100  
KANSAS CITY, MO 64180Task Order No.: 038-RICO-09BC  
OMEGA OU02 RI/FS

Voucher No. 004

Reporting Period From: 04/25/2009 To: 05/29/2009

## MAJOR COST ELEMENTS:

<u>Labor Category</u>	<u>HOURS</u>		<u>AMOUNTS</u>	
	<u>Current</u>	<u>Cumulative</u>	<u>Current</u>	<u>Cumulative</u>
Principal Engineer/Scientist/Specialist	6.0	13.0	\$1,380.48	\$2,991.04
Senior Engineer/Scientist/Specialist	160.0	418.0	\$32,068.80	\$83,779.74
Project Engineer/Scientist/Specialist	42.0	231.0	\$8,418.06	\$46,299.33
Staff Engineer/Scientist/Specialist	71.5	453.2	\$7,895.76	\$50,046.91
Junior Engineer/Scientist/Specialist	2.0	40.0	\$165.06	\$3,301.20
Senior Technician	5.8	6.8	\$679.70	\$796.89
Technician	0.0	49.0	\$0.00	\$3,294.27
Administrative and Clerical	1.4	88.6	\$101.14	\$6,400.47
<b>TOTAL LABOR</b>	<b>288.7</b>	<b>1,299.6</b>	<b>\$50,709.00</b>	<b>\$196,909.85</b>
Other ODCs			\$77.00	\$12,453.52
Travel			\$78.75	\$3,610.20
Subpool			\$541.90	\$541.90
<b>TOTAL NON-LABOR</b>			<b>\$697.65</b>	<b>\$16,605.62</b>
<b>Subpool Profit</b>			<b>\$21.68</b>	<b>\$21.68</b>
<b>TOTALS - CURRENT AND CUMULATIVE</b>			<b>\$51,428.33</b>	<b>\$213,537.15</b>
<b>AMOUNT DUE THIS VOUCHER</b>			<b>\$51,428.33</b>	
<b>CH2M HILL INC</b>			<b>\$44,241.90</b>	<b>\$178,434.35</b>
<b>CH2M Hill Affiliates</b>			<b>\$200.43</b>	<b>\$2,004.30</b>
<b>Team Subcontracts</b>				
CFEST INC			\$0.00	\$0.00
CLEAR CREEK HYDROLOGY INC			\$0.00	\$0.00
DAHL ENVIRONMENTAL ASSOCIATES			\$0.00	\$0.00
E2 CONSULTING ENGINEERS INC			\$6,986.00	\$33,098.50
ENVIRONMENT INTERNATIONAL GOVERNMENT LTD			\$0.00	\$0.00
<b>Total Team Subcontracts</b>			<b>\$6,986.00</b>	<b>\$33,098.50</b>
<b>TOTALS BY FIRM - CURRENT AND CUMULATIVE</b>			<b>\$51,428.33</b>	<b>\$213,537.15</b>

